

**CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2011 FIVE-YEAR CIP**

DEPARTMENT/DIVISION: Utilities/Water Treatment	PROJECT NAME: Relocation of Two Raw Water Lines (PL # TBA)
PROJECT SCOPE: Replacement of water line to accommodate building of new Robertson Street Bridge	
CURRENT SITUATION: Portions of the two 24" raw water lines to the City's potable water treatment plant will have to be relocated due to the proposed bridge construction.	
HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE? One 36" line will have more capacity than the two 24" lines that it will be replacing	
IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: No	
IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN:	
OTHER COMMENTS: Will only go forward as the Robertson Street Bridge is constructed.	

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues -							
Reprogrammed Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bonds	-	-	-	-	-	-	-
Other- Contribution-In-Aid	\$ -	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000
Total	\$ -	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	Start & complete construction
FY 2012	N/A
FY 2013	N/A
FY 2014	N/A
FY 2015	N/A

**CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2011 FIVE-YEAR CIP**

DEPARTMENT/DIVISION: Utilities/Water Treatment	PROJECT NAME: Water Treatment Plant Improvements (PL # TBA)
PROJECT SCOPE: Follow through on Phase II Improvements to the water treatment plant as included in plan developed by EE&T.	
CURRENT SITUATION: This is the second phase of improvements to update the plant, improve the treatment processes, replace worn out equipment, install additional monitoring equipment, install new filter consoles, make improvements to the rapid mixers, repair concrete structures, install new flocculators, install continuous solids removal equipment in the sedimentation basins and install new valves.	
HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE?	
IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: No	
IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN: Yes. Report entitled "Water Treatment Plant Audit" prepared by EE&T dated August 2001.	
OTHER COMMENTS:	

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues - Reprogrammed Funds	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ -	\$ 1,500,000
Bonds	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ -	\$ 1,500,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	N/A
FY 2012	Set aside funds for project
FY 2013	Set aside funds for project and hire engineer to prepare plans and specifications for improvements
FY 2014	Start & complete construction
FY 2015	N/A